

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 08-074936

(43)Date of publication of application : 19.03.1996

(51)Int.Cl.

F16G 5/20
B29C 69/00
B29D 29/10
F16G 5/06
// B29K 21:00

(21)Application number : 06-213321

(71)Applicant : BANDO CHEM IND LTD

(22)Date of filing : 07.09.1994

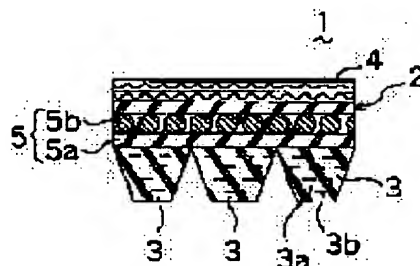
(72)Inventor : TAJIMA YOSHITAKA
FURUKAWA YUTAKA

(54) V-RIBBED BELT AND ITS MANUFACTURE

(57)Abstract:

PURPOSE: To reduce a cutting loss during V-rib cutting in a bottom rubber part so as to reduce costs.

CONSTITUTION: Each of V-ribs 3,... in a V-ribbed belt is made of short fiber mixed rubber and is formed by grinding a rib surface in a V-rib part, which is preformed by extrusion molding into a shape complying with the V-rib and having a slightly larger dimension than the V-rib. In each of the ribs 3,..., short fibers 3... are arranged three-dimensionally in the belt longitudinal direction, in the belt width direction, and in the belt vertical direction, and its mixing rate in the belt width direction is set to 30% or more.



LEGAL STATUS

[Date of request for examination] 31.08.1995

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number] 2708717

[Date of registration] 17.10.1997

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]

Copyright (C); 1998,2003 Japan Patent Office